

L 25654-65 EWT(m)/EWP(t)/EWP(b) IJP(c) JD/JG

ACCESSION NR: AP4043732

8/0021/64/000/008/1070/1072

16

AUTHOR: Kuz'ma Yu. B.; Skolozdra, R. V.; Markiv, V. Ya.

13

B

TITLE: Crystal structure of $R\text{Pb}_3$ compounds in rare earth metal-lead systems

27 27

SOURCE: AN UkrRSR. Dopovid, no. 8, 1964, 1070-1072

TOPIC TAGS: rare earth metal, rare earth alloy, lead alloy, x-ray diffraction spectrum

ABSTRACT: When alloys of the rare earth metals Y, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, and Lu with Pb were studied roentgenographically, it was found that all the alloys except LuPb_3 exist in equilibrium with Pb and belong to the AuCu_3 class. The absence of superstructural lines ($H^2 + k^2 + l^2 = 1, 2, 5, 6$, etc.) could also suggest a Cu-type structure, but the AuCu_3 type seems more probable. The lattice constants of the $R\text{Pb}_3$ compounds were found to decrease with increasing atomic number of the rare earth. The relatively high constants for EuPb_3 and YbPb_3 were due to the peculiar structure of their electron shells, and their bivalent nature. Orig. art. has: 2 tables and 1 figure.

ASSOCIATION: L'vivs'kyi derzhavnyi universytet (L'viv State University)

Card 1/2

L 25651-65

ACCESSION NR: AP4043732

SUBMITTED: 06Jul63

ENCL: 00

SUB CODE: IC,SS

NO REF SOV: 002

OTHER: 002

Card 2/2

ACC NR: AP6036787

(N)

SOURCE CODE: UR/0363/66/002/011/1975/1979

AUTHOR: Kuz'ma, YD. B.; Nych, O. V.; Skolozdra, R. V.

ORG: L'vov State Univeristy (L'vovskiy gosudarstvennyy universitet im. Iv. Franko)

TITLE: Molybdenum-cobalt-boron system

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 11, 1966, 1975-1979

TOPIC TAGS: molybdenum cobalt boron system, molybdenum cobalt alloy, boron containing alloy, ternary alloy, alloy phase diagram, alloy crystal structure, sintered alloy

ABSTRACT: Experiments have been made to determine the phase equilibria in the Mo-Co-B system and the crystal structure of the Mo-Co-B ternary compounds. A series of Mo-Co-B alloys were prepared from component powders by cold compacting and vacuum sintering at 1500C. Alloys containing more than 50 at% B were then remelted in a nonconsumable electrode arc furnace. On the basis of the results of physicochemical analyses, the isothermal section of the Mo-Co-B system at 800C was plotted (see Fig. 1). Five ternary phases were indentified in the system at the temperature investigated: a $\text{Mo}_2\text{Co}_{21}\text{B}_6$ compound (the τ -phase) with a cubic lattice of the $\text{W}_2\text{Cr}_{21}\text{C}_6$ type; an α -phase with a composition close to that of MoCo_4B compound and with an undetermined structure; a Mo_2CoB_2 compound characterized by the Mo_2NiB_2 -type rhombic structure; a $(\text{Mo}_1\text{Co})\text{B}$ phase (a cobalt-stabilized high-temperature modification of MoB) with the CrB-type rhombic structure with the lattice parameters almost identical with those

UDC: 546.3-19-77-73-27

Card 1/3

ACC NR: AP6036787

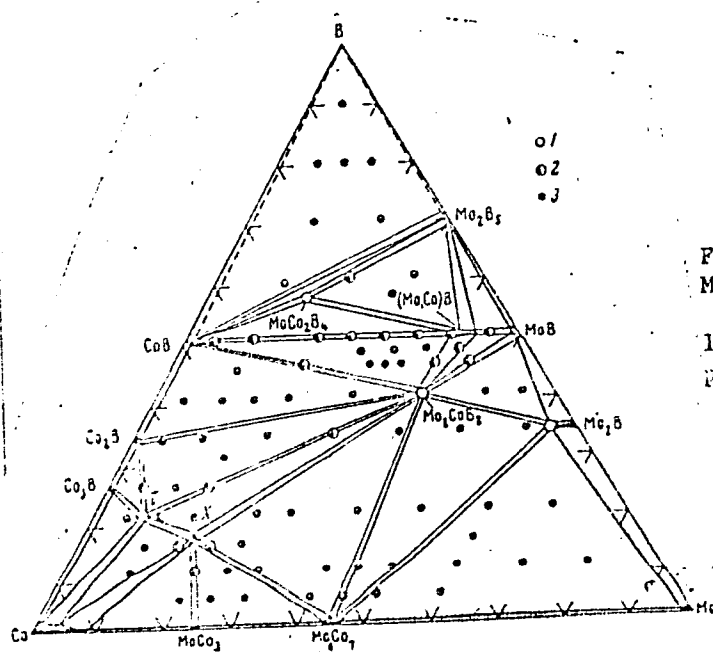


Fig. 1. Isothermal section of the Mo-Co-B ternary diagram at 800C

1 - Homogeneous alloys; 2 - two-phase alloys; 3 - three-phase alloys.

Card 2/3

ACC NR: AP0036787

of the MoB phase; a MoCo_2B_4 compound with a rhombic structure of the Ta_3B_4 type. At the MoCo_2B_4 composition, a ternary compound was identified which was in equilibrium with Mo_2B_5 and CoB binary compounds and a $(\text{Mo}_1\text{Co})\text{B}$ ternary phase. Orig. art. has: 2 figures and 1 table.

SUB CODE: 11/ SUBM DATE: 03Jan66. ORIG REF: 005/ OTH REF: 006/
ATD PRESS: 5108

Card 3/3

ACCESSION NR: AP4044906

S/0226/64/000/004/0015/0020

AUTHOR: Gladyshevskiy, Ye. I., Lakh, V.I., Skolozdra, R.V., Stadnyk, B.I.

TITLE: A study of the mutual solubility of disilicides of the transition metals belonging to groups IV, V, and VI

SOURCE: Poroshkovaya metallurgiya, no. 4, 1964, 15-20

TOPIC TAGS: silicide, disilicide, transition element, silicide solubility, solid solution, powder metallurgy

ABSTRACT: At the present time, the practical significance of the disilicides of the transition metals is constantly increasing, and great attention is being given to their investigation. The mutual solubility of the disilicides of transition metals belonging to groups IV, V, and VI has been investigated particularly thoroughly. Thus, of 36 possible binary systems, 20 were investigated earlier. The present authors have reduced the gap still further by investigating the systems $\text{TiSi}_2 - \text{CbSi}_2$, $\text{VSi}_2 - \text{CrSi}_2$, $\text{VSi}_2 - \text{WSi}_2$, $\text{ZrSi}_2 - \text{CbSi}_2$, $\text{ZrSi}_2 - \text{WSi}_2$, $\text{CbSi}_2 - \text{MoSi}_2$, $\text{CbSi}_2 - \text{TaSi}_2$, and $\text{CbSi}_2 - \text{WSi}_2$, omitting only the scarce disilicides of hafnium. Radiographic and micrographic methods, as well as microhardness measurements, were used. The specimens were prepared by fusion of

Card 1/4

ACCESSION NR: AP4044906

high purity metals (content of basic metal not less than 99.5%) with silicon (99.99%) in an electric arc furnace with a watercooled copper base, using non-consumable tungsten electrodes and a helium atmosphere, and were annealed at 800C for 1500 hours. Powder-graphs taken in cylindrical chambers ($d=57.3$ mm) under Cr-K radiation were used for radiographic phase analysis, and lattice constants were determined by the method of Preston in a chamber 86.4 mm in diameter. Samples were etched in mixtures of concentrated hydrofluoric and nitric acids. Microhardness was determined with a PMT-3 hardness meter having an accuracy of ± 25 dan/mm² ($1 \text{ dan/mm}^2 = 1.02 \text{ kg/mm}^2$). All the investigated sections $\text{Me}^{\text{I}}\text{Si}_2 - \text{Me}^{\text{II}}\text{Si}_2$ of the ternary systems $\text{Me}^{\text{I}} - \text{Me}^{\text{II}} - \text{Si}$ proved to be pseudo-binary with limited or continuous solubility between the silicides. A summary of the results with regard to the mutual solubility of the disilicides is given in Fig. 1 of the Enclosure. Continuous series of solid solutions formed in two of the eight systems ($\text{VSi}_2 - \text{CrSi}_2$ and $\text{CbSi}_2 - \text{TaSi}_2$). Like the other series known, these were formed between isostructural disilicides of metals which are very close neighbors in the periodic system (elements of one group, Cb-Ta, or of one period, V-Cr). In the six remaining disilicide systems, limited solid solutions were formed, consisting of non-isostructural compounds. The greatest mutual solubility was exhibited by disilicides

Cord 2/4

ACCESSION NR: AP4044906

for which the values $F = \frac{\gamma_{Me^I} - \gamma_{Me^{II}}}{\gamma_{Me^I}} \cdot 100, \%$ (1)

were the smallest, where $\gamma_{Me^I} < \gamma_{Me^{II}}$ these were $TiSi_2-NbSi_2$ ($F=0.7\%$);
 $CbSi_2 - MoSi_2$ ($F=4.3\%$), $CbSi_2-WSi_2$ ($F=3.6\%$), and VSi_2-WSi_2 ($F=4.5\%$).

With an increase in the F-value, the reciprocal solubility decreased sharply:
 $ZrSi_2 - CbSi_2$ ($F = 10.3$) and $ZrSi_2 - WSi_2$ ($F = 14.3\%$).

"M.I. Bychkova and S.A. Bakuta, as well as the students T.G. Fedoruk, A.A. Kulikova,
 L.A. Lytsenko, O.Ye. Slezko and G.I. Bova, participated in the investigations." Orig.
 art. has: 1 table and 7 figures..

ASSOCIATION: L'vovskiy gosuniversitet im. Iv. Franko (L'vov State University)

SUBMITTED: 02Jan63

ENCL: 01

SUB CODE: MM, IC

NO REF SOV: 001

OTHER: 010

Card^{3/4}

ACCESSION NR: AP4044906

ENCLOSURE: 01

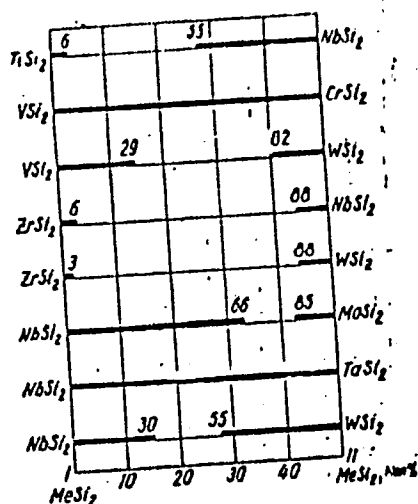


Fig. 1. Mutual solubility of the investigated disilicides of the transition elements.

Card 4/4

L 13995-65 EWP(e)/EWP(n)/EPF(n)-2/EPR/ENF(b) Pa-4/Pu-4 ASD(a)-5/ASD(f)-2/
 AFWL AT/WH/JD/JG S/0078/64/009/010/2411/2415
 ACCESSION NR: AP4046451

AUTHOR: Glady*shevskiy, Ye. I.; Skolozdra, R. V.

TITLE: The W-Fe-Si system

SOURCE: Zhurnal neorganicheskoy khimii, v. 9, no. 10, 1964, 2411-2415

TOPIC TAGS: tungsten iron silicon system, tungsten iron silicon alloy, tungsten iron silicon compound, tungsten silicon compound, iron silicon compound, tungsten iron compound

ABSTRACT: Eighty-five alloys of the tungsten-iron-silicon system were investigated in order to obtain a complete and accurate picture of the equilibria between the phases existing in the system. On the basis of obtained results, the isothermal (at 1000°C) section of the ternary diagram was plotted (see Fig. 1 of the Enclosure). The WFe_2 and $WFeSi$ compounds, which have a hexagonal, $MgZn_2$ -type structure, form a continuous series of solid solutions (the λ_1 -phase). Another ternary compound, W_2FeSi , is formed by a solid-state reaction. It has a crystal structure similar to that of σ -phases. In addition to

Card 1/3

L 13995-65

ACCESSION NR: AP4046451

WFe₂, the W₆Fe₇, Fe₅Si₃, W₅Si₃, FeSi, FeSi₂, and WSi₂ binary compounds were identified. In as-cast alloys, the WFe₂, Fe₅Si₃, and W₂FeSi compounds were not detected. Orig. art. has: 3 figures and 2 tables.

ASSOCIATION: L'vovskiy gosudarstvennyy universitet im. Ivana Franko
(L'vov State University)

SUBMITTED: 04Jul63

ENCL: 01

SUB CODE: MM, GC

NO REF SOV: 009

OTHER: 007

ATD PRESS: 3137

Card 2/3

L 13995-65

ACCESSION NR: AP4046451

ENCLOSURE: 01

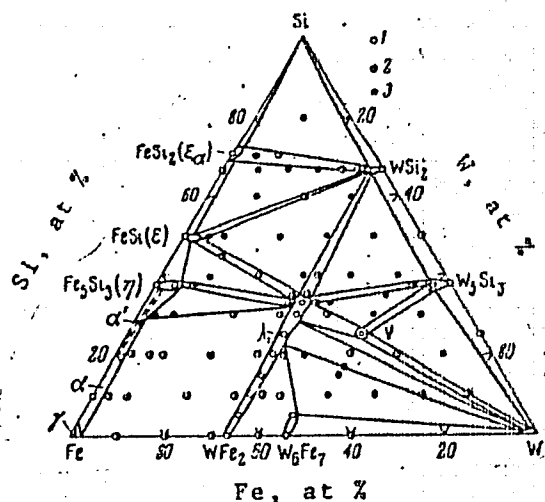


Fig. 1. Isothermal section of the W-Fe-Si phase diagram at 1000°C

1 - Single phase alloy;
2 - two phase alloy; 3 - three phase alloy.

Card 3/3

SKOLIOZDRA, R.V.; YAPOLYUK, Ya.P.; GLADYSHEVSKIY, Ye.I.

Compounds of the R-phase type in the systems Mo - Fe (Co, Ni) - Si (Ge).
Zhur. struk. khim. 6 no.3:473-474 My-Je '65. (MIRA 18:8)

1. Lvovskiy gosudarstvennyy universitet imeni Iv. Franko.

L 46769-66 ENT(m)/I/EWP(t)/ETI LUP(c) JD/HM/JG
ACC NR: AP6031724 SOURCE CODE: UR/0370/66/000/005/0148/0151

AUTHOR: Skolozdra, R. V. (L'vov); Gladyshevskiy, Ye. I. (L'vov); Yarmolyuk, Ya. P. (L'vov)

ORG: none

TITLE: Ternary ²⁷Mo-²⁷Co-Si system

SOURCE: AN SSSR. Izvestiya. Metally, no. 5, 1966, 148-151

TOPIC TAGS: *COBALT CONTAINING ALLOY, SILICON CONTAINING ALLOY,*
molybdenum cobalt silicon system, molybdenum cobalt silicon alloy, alloy
phase diagram, alloy phase composition, alloy structure, intermetallic compound,
TERNARY ALLOY, MOLYBDENUM CONTAINING ALLOY

ABSTRACT: A study has been made of 120 alloys of the molybdenum-cobalt-silicon system. Alloys were melted from 99.9%-pure molybdenum, 99.98%-pure cobalt, and 99.99%-pure silicon. A phase-equilibrium diagram of the system at 800C (see Fig. 1) was plotted on the basis of data obtained by physicochemical analysis. The existence of MoCoSi compound, with a homogeneity region extending from 15 to 30 at% silicon, was confirmed. Two previously unknown compounds, $\text{Mo}_5\text{Co}_3\text{Si}_2$ ($a = 11.06\text{\AA}$, $c = 19.89\text{\AA}$) and Mo_3CoSi ($a = 12.70\text{\AA}$, $c = 4.85\text{\AA}$), were found. The solubility of cobalt in MoSi was about 3 at%

Card 1/3

UDC: 669.285'25'782

L 46760-66

ACC NR: AP603172h

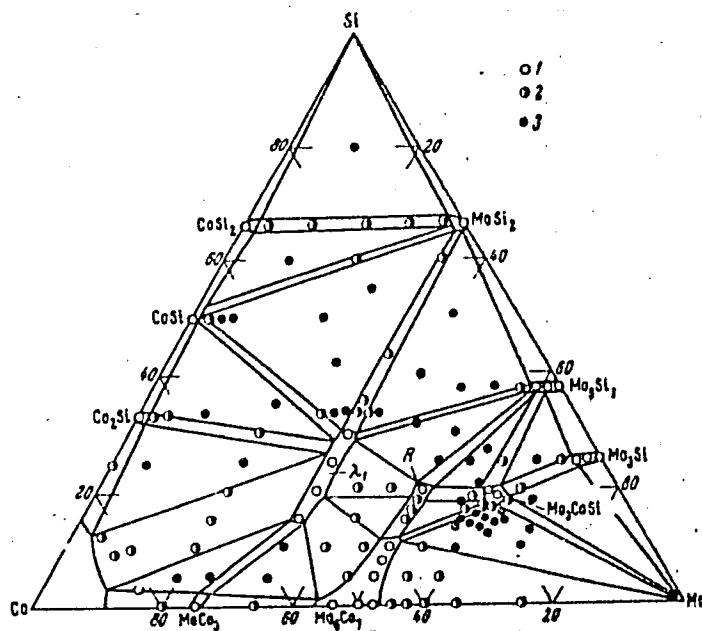


Fig. 1. Phase equilibrium diagram of the Mo-Co-Si system at 800C

- 1 - Single-phase alloys;
- 2 - two-phase alloys;
- 3 - three-phase alloys.

Card 2/3

ACC NR: AP6031724

and in Mo_5Si_3 and Mo_3Si , about 5 at%. The solubility of silicon in Mo_6Co_7 was 12 at% and in MoCo_3 , less than 5 at%. The solubility of molybdenum in silicides was found to be insignificant. Orig. art. has: 2 figures and 2 tables. [TD]

SUB CODE: 11/ SUBM DATE: 21Dec64/ ORIG REF: 007/ OTH REF: 008/ ATD PRESS: 5090

L 06570-67 EMT(m)/EPT(t)/ETI IJF(c) JD/JG

ACC NR: AP6029820

SOURCE CODE: UR/0363/66/002/008/1448/1453

AUTHOR: Skolozdra, R. V.; Gladyshevskiy, Ye. I.

ORG: L'vov State University im. I. Franko (L'vovskiy gosudarstvennyy universitet)

TITLE: The ²¹Mo-²⁷Fe-²⁸Si system

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 8, 1966, 1448-1453

TOPIC TAGS: molybdenum, iron, silicon, phase diagram, phase composition, phase analysis

ABSTRACT: The phase diagram of the tertiary system, Mo-Fe-Si, was studied at 800°C. For various samples, the lattice parameters were determined by the x ray technique. The study involved 133 individual samples prepared by fusing mixtures of Mo, Fe, and Si in an electric arc furnace. The existence of the MoFe_2Si_2 was confirmed and its crystal structure was found to belong to the rhombic system. The existence of two other compounds Mo_3FeSi and $\text{Mo}_5\text{Fe}_3\text{Si}$, and of the $(\text{Mo}_{0.17}\text{Fe}_{0.83})_5\text{Si}_3$ -phase was also established. The previously reported compound Mo-Fe-Si was found to be a binary solid solution based on MoFe_2 stabilized by silicon. The solubility of silicon in the Mo-Fe- μ -phase was found to be about 13.5 atom % and the solubility of Mo and Fe in the binary silicides was found to be very low. The stabilizing effect of the silicon on various λ ,- and μ -phases was found to be associated with the increased electron

Card 1/2

UDC: 546.77+546.72+546.28

L 06578-67

ACC NR: AP6029820

concentration when silicon is being dissolved in such binary compounds as MoFe_2 or $\text{MoFe}_{1.3}(\text{Mo}_2\text{Fe}_3)$. Orig. art. has: 3 figures and 1 table.

SUB CODE: \1,20/ SUBM DATE: 29Sep65/ ORIG REF: 011/ OTH REF: 006

ms
Card 2/2

SKOLOZUBOV, B.A.

Twisted metal bands as a transmission mechanism for measuring instruments.
(MIRA 6:10)

Stan.i instr. vol. 24 no.9:22 S '53.

(Measuring instruments)

SKOL'SKAYA, N.O., assistant

Nervous system changes in children with rickets. Trudy OMI no.25:
151-159 '59. (MIPA 14:10)

1. Iz kafedry gosspital'noy pediatrii Omskogo meditsinskogo instituta
imeni Kalinina, zav. kafedroy prof. T.L.Mariupol'skaya.
(RICKETS) (NERVOUS SYSTEM--DISEASES)
(CHILDREN--DISEASES)

SYOL'SKAYA, N. O., Cand Med Sci (diss) -- "Material on the state of the nervous system of children in cases of rickets (Clinical-experimental investigation)". Omsk, 1960. 17 pp (Omsk State Med Inst im M. I. Kalinin), 200 copies (KI, No 14, 1960, 130)

MARIUPOL'SKAYA, T.L., prof.; SKOL'SKAYA, N.O.

Use of prednisone in the compound treatment of toxic forms of
pneumonia in infants. Vop. okh. mat. i det; 6 no; 7:14-18 J1 '61.
(MIRA 14:8)

1. Iz kafedry gosital'noy pediatrii (zav. - prof. T.L. Mariupol'skaya)
Omskogo meditsinskogo instituta.
(PNEUMONIA) (PREGNADIENETRIONE)

MARIUPOL'SKAYA, T.L., prof.; SKOL'SKAYA, H.O., dotsent; KHASLAVSKAYA, I.N.
vrach.

Results of prednisone and prednisolone treatment of rheumatic
fever in children. Vop.okh.mat. i det. 8 no.2:49-54 F'63.
(MIRA 16:7)

1. Iz kafedry gosptal'noy pediatrii (zav. - prof. T.L.
Mariupol'skaya) Omskogo meditsinskogo instituta.
(RHEUMATIC FEVER) (PREGNADIMETRIONE)
(PREGNADIMEDIONE)

1ST AND 2ND CODES		PROCESSING AND PROPERTY INDEX	
<p>Viscosity and crystallization of glasses and slags. A D <i>Skočnik. Akad. Nauk S.S.S.R., Otdel. Tekh. Nauk, Inst. Mashinovedeniya, Sovetskoye Vysokoye Zhukostel i Kolloid. Rashtorov (Conf. on Viscosity of Liquids and Colloidal Solns.), 3, 57-60 (1945); abstracted in J. Soc. Glass Technol., 30 [139] 125 (1946). Discrepancies between results of various investigators concerning the viscosity diagrams and theories of Ge Tammann and H. Le Châtelier are discussed. A table is given showing results of determinations of viscosity and devitrification in glasses by S. English, G. W. Morey, N. L. Bowen, and H. Le Châtelier 1 figure.</i></p>		<p>ASS-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>	
<p>1ST AND 2ND CODES</p>		<p>1ST AND 2ND CODES</p>	

SKOL'SKIY, S.L.; MANTSUR, M.Ya.

Characteristics of the incidence of dermatomycosis and measures
for their control in the Kharkov Province. Vest.derm.i ven. 35
no.3:60-63 Mr '61. (MIRA 1484)

1. Iz Khar'kovskogo oblastnogo kozhno-venerologicheskogo dis-
pansera (glavnyy vrach M.I. Lisin).
(KHARKOV PROVINCE--DERMATOMYCOSIS)

S/068/63/000/001/004/004
E194/E155

AUTHOR: Skol'skiy, V.M.

TITLE: A contactless transistorized level-monitor for materials in storage tanks

PERIODICAL: Koks i khimiya, no.1, 1963, 54-59

TEXT: This flameproof transistorized capacitive level-monitor for liquids or friable materials in storage tanks or similar containers is simple, reliable and suited to conditions in the coke-chemicals industry. The supply unit generates 7.5 microsecond impulses of 200 V peak at a rate of 40 c/s. These are applied to a bridge unit, wherein one arm includes the probe, which is an insulated rod 8 mm in diameter and 142 mm long. Its earth capacitance changes when it makes contact with the material whose depth is being measured. A capacitance change of 1 - 2 pf unbalances the bridge and operates a trigger circuit actuating a relay which controls the level signal-lamp. A 250 ohms resistance in series with the probe makes it intrinsically safe in the flameproof sense. A prototype was tested in the laboratory and

Card 1/2

A contactless transistorized ...

S/068/63/000/001/004/004
E194/E155

in industrial service; it operates reliably with a nominal voltage of 220 V varying between 180 and 240 V over a temperature range of -40 to +40 °C. To avoid physical contact with the measured material, the rod probe may be replaced by a plate-probe of suitable size; a signal can then be obtained when the measured material is within 150 - 270 mm of the probe. There are 3 figures.

ASSOCIATION: GIPROKOKS

Card 2/2

SKOLUBOVICH, G.V.

Specificity of the agglutination of virus-coated bacteria
in patients with epidemic hepatitis. Trudy LSGMI 45:114-123
'58 (MIRA 11:11)

1. Kafedra epidemiologii Leningradskogo sanitarnogo-gigiyeni-
cheskogo meditsinskogo instituta (zav. kafedroy - prof. V.A. Bashenin)
(AGGLUTINATION)
(HEPATITIS, INFECTIOUS)

SKOLUBOVICH, G. V., CAND MED SCI, "EPIDEMIOLOGICAL SIGNIFICANCE OF PATIENTS WITH ^{obtained} ~~CROOED~~ FORMS OF EPIDEMIC HEPATITIS." LENINGRAD, 1961. (LENINORAD STATE ORDER OF LENIN INST FOR ^{the} ~~A~~ ADVANCED TRAINING OF PHYSICIANS IMENI S. M. KIROV). (KL-DV, 11-61, 230).

-283-

OSTROVSKIY, N.N.; PRUZHANSKAYA, I.M.; SKOLUBOVICH, G.V.

Improvement in teaching subjects on communicable diseases and epidemiology in medical institutes; concerning E.P. Uzhinova and V.M. Sukharov's article in Zhurnal mikrobiologii, epidemiologii i immunobiologii no.2, 1962, p.p. 128-129. Zhur. mikrobiol. epid. i immun. 33 no.10:126-127 0'62 (MIRA 17:4)

L 8410-65 ENT(1)/EWA(b) Pa-4 AND JK

S/0016/64/000/005/0120/0125

ACCESSION NR: APL4039937

AUTHOR: Skolubovich, G. V.; Presnyakova, K. P.

TITLE: The fight against epidemic hepatitis in Blagoveshchensk

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 5, 1964, 120-125

TOPIC TAGS: hepatitis (Botkin's disease), epidemic control, Blagoveshchensk, foci investigation method, gamma-globulin mass vaccination

ABSTRACT: The present study analyzes epidemic hepatitis mortality rates for Blagoveshchensk from 1953 to 1961 and also analyzes the effectiveness of various control measures. The number of Botkin's disease cases per 10,000 of population was 10.8% in 1953, increased to 62.7% in 1959, and decreased to 20% in 1961. The sharp decrease is attributed to the development of a complex method of investigating Botkin's disease foci. Forms fruste and prodromal cases of Botkin's disease.

DOUBT -
disease could be detected with the
and necessary control measures were taken. Hospital elevated

Card 1/3

L 8410-65

ACCESSION NR: AP4039937

SUBMITTED: 18Mar63

ENCL: 00

SUB CODE: L3

NR REF SOV: 004

OTHER: 005

Card 3/3

SKOLUBOVICH, G.V.

Brief news. Zhur. mikrobiol., epid. i immun. 41 no.1:51-
157 Ja '64. (MIRA 18:2)

L. 5369-66
 ACC NR: AP5026264
 SOURCE CODE: UR/0240/65/000/008/0118/0118
 16
 3
 AUTHOR: Skolubovich, G. V. (Blagoveshchensk-na-Amure)
 ORG: None
 TITLE: Work of the United Amur Branch of All-Russian Scientific Medical Societies of Hygienists, Sanitation Physicians, Epidemiologists, Microbiologists, and Infectionists in 1964
 SOURCE: Gigiyena i sanitariya, no. 8, 1965, 118
 TOPIC TAGS: medical conference, hygiene, sanitation, epidemiology, microbiology, infective disease
 ABSTRACT: In 1964, the membership of the Society grew by 20 members. In June, a meeting was organized in Raychikhinsk, where a sanitary-hygienic evaluation of the city was made, measures taken against dysentery, salmonellosis, and colenteritides, Botkin's disease and diphtheria were analyzed, and the clinical treatment and prophylaxis of these diseases were evaluated. Individual reports by Docent V. P. Osipov, T. M. Popova, and Z. F. Shamal' are mentioned. Studies made by 19 members were published in the collection "Zdravookhraneniye Amurskoy oblasti," published in Blagoveshchensk. N. N. Ostrovskiy and S. Ye. Kvasov have defended, and N. Ya. Katyukhin, A. V. Isakov and Yu. S. Grishchenko are preparing to defend Candidate's dissertations. V. P. Osipov is working on a Doctoral dissertation. Activities in the field of education are also listed.
 SUB CODE: LS, GO / SUBM DATE: none
 Card 1/1 PC
 09011382

SKOLUDA, E.

How to intensify the production of granulated superphosphate.

p. 22. (CHEMIK) (Warszaw, Poland) Vol. 10, No. 1, Jan. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. No. 5, 1958

Skoluda, E. ; Pawluty, R. ; Dankiewicz, J.

Neutralization of excess free acid in granulated superphosphate by the use of ammonia. p. 101.

PRZEMYSŁ CHEMICZNY. (Ministerstwo Przemysłu Chemicznego i Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników Przemysłu Chemicznego) Warszawa, Poland. Vol. 38, no. 2, February, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, no. 8, August, 1959.

Uncl.

SKOLYAROV, N. F.

100-9-8/11

AUTHORS: Sheyn, U.I. and Skolyarov, N.F., Engineers.

TITLE: Pneumatic Delivery of Concrete during the Erection of the Irkutsk Cement Factory (Primeneniye betononasosov na stroitel'stve Irkutskogo tsementnogo zavoda)

PERIODICAL: Mekhanizatsiya Stroitel'stva, 1957, no. 9, pp. 24 - 25 (USSR).

ABSTRACT: Concrete was delivered with the aid of a suction plant, designed by Engineers Skolyarov and Muftakhov. The advantage of this plant lies in the fact that it can be dismantled and transported easily. The C-252 suction mechanism is used. By using this plant, a 98% mechanisation of depositing concrete was achieved. The concrete aggregate was heated by a steam boiler (heated surfaces = 12.5 m^2) which operates at 0.5 atm. pressure. In this way, the working of concreting could proceed at -20°C ; when the concrete-delivery plants were insulated, work could proceed even at -40°C . Two concrete-delivery plants C-252 laid $40,000 \text{ m}^3$ of concrete during the winter of 1955/56. Better results were also achieved with the C-296 plant (capacity = $10 \text{ m}^3/\text{hr}$) when used in conjunction with C-252. When the length of the duct = 240 mm this new plant can deliver $23\frac{1}{2}$ - $25 \text{ m}^3/\text{hr}$; under certain conditions, the output can reach $32 \text{ m}^3/\text{hr}$. The following defects are pointed out:

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100-9-8/11

Pneumatic Delivery of Concrete During the Erection of the Irkutsk
Cement Factory

the rate of agitation should be increased (of the concrete mixer) and the transmission shaft should be strengthened. The vibrators V-7 and V-8 should be reconstructed so that large lumps cannot enter the suction duct. A separate washing device should be attached as the cleaning of the ducts carrying the concrete is very troublesome. The suction plant KCM-50 is used for cleaning, at present. The bunker-capacity should be increased as it is insufficient and does not correspond to the capacity of the automatic loading machine LVM-150.

AVAILABLE: Library of Congress
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|---------------------------|---------------------------------|--------------|
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Inst : Azovo-Chernomorsk Institute for Mechanized Agriculture.

Title : The Influence of Soil Turning on Plant Growth and Development.

Orig Pub : Sb. nauchno-tekhn. rabot. Azovo-Chernomorsk. in-t mekhaniz. s.-kh., 1957, vyp. 10, 187-193.

Abstract : Turning the soil before sowing (1952 - 1956 experiments) increased the yield of spring wheat, barley and oat by 10 - 14% (1.5 - 2 centner/hectare) millet by 16 - 20% (2.5 - 3.5 c/h), Sudan grass (green mass) by 30% (33 c/h). The turning increases field germination of the seeds by creating more favorable water, temperature and nutrition conditions of the soil. Turning results in more even and fuller

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YURK, Yu. u., -doktor geol.-miner. nauk, prof.; YUL'IN, I.D.;
SERBYUK, G.F., red.

[Granitoid rocks in the Azov Sea region and prospects for using them in the ceramic and glass industries] Granitoidnye porody Priazov'ia i perspektivy ikh ispol'zovaniia v keramicheskoi i stekol'nom proizvodstvakh. Pod red. Iu. Iu. Iurka. Kiev, Naukova dumka, 1964. 142 p. (MIRA 17:9)

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pat., Moskva 12 no.2:18-23 Mar-Apr 50. (CLML 19:4)

1. Of the Pathologo-Anatomical Department, Basman Hospital (Head--
Prof. Ye.Ya.Gertsenberg; Head Physician -- N.S.Shevyakov) Moscow.

SKOMINAE, V. Yu.; MATULIS, Yu.Yu. [Matulis, J.]

Preparation of electrolytic iron-chromium alloys and their
corrosive behavior in sulfuric acid solutions with different
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(MIRA 17:7)

1. Institut khimii i khimicheskoy tekhnologii AN Litovskoy SSR.

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1. Institut khimii i khimicheskoy tekhnologii AN Litovskoy SSR.

ACCESSION NR: AP4031108

S/0236/64/000/001/0073/0086

AUTHOR: Skominas, V. Yu.; Matulis, Yu. Yu.

TITLE: Preparation of electrolytic iron-chromium alloys and their corrosion behavior in sulfate solutions of varying pH

SOURCE: AN LitSSR. Trudy*. Seriya B, no. 1, 1964, 73-86

TOPIC TAGS: ferrochromium electrolytic alloy, ferrochromium sulfate corrosion, ferrochromium alloy, alloy corrosion behavior

ABSTRACT: Because of the known fact that electrolytic metals react more actively in corrosive solutions than the corresponding thermal alloys, the authors undertook a study of this problem. In their previous study (Trudy* AH Litovskoy SSR, B4(27), 99, 1961), they ascertained that stationary corrosion potentials of such alloys are a linear function of pH in acid sulfate solutions, but they become independent of pH when neutrality point is reached. It was also found that, with changing composition of the alloys, their stationary coefficient of corrosion in sulfate solutions moves through a well expressed minimum; this minimum, or the least negative potential, characterizes alloys containing 15 to 17% Cr. The

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present experiments showed that alloys with a constant composition containing approx. 18% Cr can be deposited only from solutions having a certain proportion of the green chromium sulfate salt whose ions have the following composition $(Cr_2(H_2O)_{10}SO_4)_4^{2+}$. No deposition of metal takes place from electrolytes containing the violet $Cr_2(SO_4)_3$ salt. When a greater number of SO_4^{2-} enters into the ion complex of the green salt, percentage and current yield of chromium markedly decrease. Electrolytic Fe-Cr alloys have more negative corrosion coefficients in potassium sulfate solutions than thermal alloys of the same composition. The difference in potentials is considerably higher in acidified solutions. A colloidal film of chromium trioxide formed during deposition on the cathode regulates the composition of the electrolytic alloy. Orig art. has: 3 figures, 3 formulas, 1 table.

ASSOCIATION: Institut Khimii i khimicheskoy tekhnologii AN Litovskoy SSR
(Institute of Chemistry and Chemical Engineering, AN Lithuanian SSR)

SUBMITTED: 25May63

DATE ACQ: 29Apr64

ENCL: 00

SUB CODE: 00

NO REF SOV: 009

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NOVIKOVA, A.I., mladshiy nauchnyy sotrudnik; SKOMKANOVA, V.M.,
mladshiy nauchnyy sotrudnik

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1. Sumskiy zavod elektronnykh mikroskopov i elektroavtomatiki.
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SKOMOROKHOV, A., inzhener.

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22 no.4:43-44 Ap '65. (MIRA 18:5)

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